Attorney's Docket No. 16-415

Paten

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed and for which a patent is sought on the invention entitled:

ELECTROSTATIC PARALLELIZING LENS FOR ION BEAMS

the	speci	ification	of which:

	is attached hereto.				
	was filed on as	United States Pater	nt Application Numb	er and was ame	nded on (if
	applicable).				
•	was filed on as	PCT International	Application Number	and was amende	ed on _ (if applicable)
No. of the last	· · · · · · · · · · · · · · · · · · ·				

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations. 1.56. Under that section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (1) opposing an argument of unpatentability relied on by the United States Patent and Trademark Office, or (ii) asserting an argument of patentability.

I hereby claim foreign priority benefits under Title 35, United States Code, 19(a)-(d) or 365(b) of any foreign application(s) for patent or inventor certificate, or 365(a) of any PCT international application(s) which designated at least one country other than the United States, listed below. I have also identified below any corresponding foreign application(s) for patent or inventor certificate or any corresponding PCT international application(s) having a filing date before that of the application(s) on which priority is claimed.

Prior Foreign Application(s)

Number Country Filing Date Priority Claimed (mm/dd/yyyy) (Yes of No)

[Page 1 of 3]

I hereby claim the benefit under Title 35, United States Code, 119(e) of any United States provisional application(s) listed below.

		ι	Inited States Provis	onal Application(s)
Applicat	ion Number			Filing Date (mm/dd/yyyy)

I hereby claim the benefit under Title 35, United States Code, 120 of any United States application(s) or 365(c) of any PCT international application(s) designating the United States, listed below. Insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application(s) in the manner provided by the first paragraph of Title 35, United States Code, 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, 1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application.

United States Application(s) Upon Which Priority is Claimed

Application Number	Filing Date Status (mm/dd/yyyy) (abandoned, pending, patent number)	7

I hereby appoint the following attorney(s) and/or agent(s), all of whom are associated with Watts, Hoffmann, Fisher & Heinke Co., L.P.A., having offices at 1100 Superior Avenue East, Suite 1750, Cieveland, Ohio 44114-2518, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith:

Thomas E. Fisher, Reg. No. 18,271 John R. Hlavka, Reg. No. 29,076 George L. Pinchak, Jr., Reg. No. 37,697 Kenneth J. Smith, Reg. No. 45,115 Robert J. Diaz, Reg. No. 44,655 Linn J. Raney, Reg. No. 23,078 Stephen J. Schultz, Reg. No. 29,108
James G. Westerson, Reg. No. 20,180
Jennifer Nock Himon), Reg No. 47,653
William A. Johnston, Reg. No. 47, 687
Michael A. Miller, Reg. 50,732

and I hereby designate the foregoing Stephen J. Schultz, Reg. No. 29,108, principal attorney.

This appointment shall include all power to prosecute and transact all business relating to all applications corresponding to this application in all countries, including all regional and international patent offices, such as, but not limited to, the European Patent Office and all offices and bureaus established in accordance with the Patent Cooperation Treaty.

I hereby further designate and appoint any officer of Watts, Hoffmann, Fisher & Heinke Co., L.P.A. my attorney in fact with full power of substitution and revocation, including power to designate a substitute principal attorney.

Address all correspondence to:

Full Name of Sole or First Joint Inventor: Robert D. Rathmell

WATTS, HOFFMANN, FISHER & HEINKE CO., L.P.A. 1100 SUPERIOR AVE., STE. 1750 CLEVELAND, OHIO 44114

Direct all telephone calls to <u>Stephen J. Schultz</u> at (216) 241-6700 and direct all facsimile correspondence to (216) 241-8151.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of this application or any patent issued thereon.

The state of the s	1000
Residence: 401 Lovebird Lane, Murphy, TX 75094	Citizenship: United States
Post Office Address: same as above	
Full Name of Sole or First Joint Inventor: Victor M. Benvenist	e
Inventor's Signature:	Date: (/14/03
Residence: 8 Harbor Heights, Gloucester, MA 01930	Citizenship: United States
Post Office Address: same as above	